

BAB V

KESIMPULAN DAN SARAN

5.1 Kesimpulan

1. Terdapat 11 fungi endofit yang dapat diisolasi dari daun tanaman tomat (*Lycopersicum esculentum* Mill.).
2. Semua fungi endofit yang dapat diisolasi dari daun tanaman tomat (*Lycopersicum esculentum* Mill.) memiliki enzim L-Asparaginase.
3. Karakteristik ke-11 fungi endofit dari daun tanaman Tomat (*Lycopersicum esculentum* Mill.) dapat diketahui.

5.2 Saran

Sebaiknya dilakukan penelitian lebih lanjut untuk pengisolasian, pemurnian, penentuan aktivitas spesifik, dan karakterisasi enzim L-Asparaginase dari isolat fungi endofit yang diperoleh.

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